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# Federal Milk Order Market Statistics

AUGUST 1961 SUMMARY

Issued October 1961

U. S. DEPT. OF AGRICULTURE

NATIONAL AGRICULTURE

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AUGUST HIGHLIGHTS

PRODUCER DELIVERIES TOTAL 3.7 BILLION POUNDS; UP 7.3 PERCENT

CLASS I SALES AT ABOUT THE SAME LEVEL AS A YEAR EARLIER

MINIMUM CLASS I PRICE, \$4.96; BLEND PRICE, \$4.31

IN-AREA WHOLE MILK SALES OFF 1.9 PERCENT

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RECEIPTS AT FEDERALLY REGULATED PLANTS IN 1960 WERE 43 PERCENT OF UNITED STATES TOTAL

In 1960, producers delivered 44.8 billion pounds of milk to handlers regulated under Federal milk marketing orders. This represented 43.3 percent of all milk delivered to plants and dealers in the continental United States, the largest percentage in the history of the Federal milk order program.

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## MAJOR ORDER ACTIONS, AUGUST 1961

### Amendments:

Great Basin (August 1). Marketing area expanded to include the town of Evanston, Wyoming. Class II is now cottage cheese. New Class III includes all items previously in Class II, except cottage cheese. Class I price (previously fixed at \$5.25), is now basic formula price for the preceding month plus \$2.05 with a maximum supply-demand adjustment of 1-1/2 cents for each one percent that utilization in the market differs from the standard. Maximum total adjustment is 50 cents. Class III price is now Class III price plus 15 cents. Class III price is butter-powder price which before amendment was the Class II price.

Louisville-Lexington (August 1). Butter-cheese formula eliminated from the calculation of the basic formula price. August through December 1961, the Class I price shall not be less than the June 1961 Class I price.

Neosho Valley (August 1). Class II price now the higher of average price for milk used in the manufacture of American cheese, evaporated milk, and butter and by-products, f.o.b. plant (adjusted to 4.0 percent butterfat test by direct ratio), or average price for 4.0 percent milk at specified local plants during the month plus 20 cents. Before amendment, Class II price was basic formula price, July through March; and the higher of basic formula price minus 10 cents, or local plant price, April through June.

Southeastern Florida (August 1). Amendment eliminates base-excess provision.

Southeastern New England (August 1). Dietary products specifically added to Class I.

Amendment provides that dietary and fortified products be accounted for on the basis of volume weights.

<u>Upper Chesapeake Bay</u> (August 1). Class I price effective first 18 months of order, continued through September 1962.

### Suspensions:

North Texas (August 1). Supply-demand adjustment used in July, continued for August and September 1961.

Oklahoma Metropolitan (August 1). Negative supply-demand adjustment rate, August and September 1961, limited to one cent for each one percent that market utilization differs from the standard.

### FEDERAL MILK ORDER MARKET STATISTICS

### August Highlights

Class I sales. Total sales of Class I products by handlers regulated under 75 Federal milk orders 1/ were about the same (up 0.1 percent) this month as in August a year ago. Increases in 39 of the 75 markets were offset by declines in the others, especially in some of the larger markets; Boston (-4.2 percent), Philadelphia (-4.7 percent), Southern Michigan (-2.7 percent), Northeastern Ohio (-4.6 percent), Chicago (-4.7 percent), and St. Louis (-1.8 percent).

Receipts from producers. Producer deliveries continued at a higher level than a year earlier. Deliveries this month to handlers in the 75 markets totaled nearly 3.7 billion pounds, an increase of 7.3 percent over deliveries in August 1960.

In earlier issues, unusually large changes in deliveries (and Class I sales) were attributed to marketing area expansions and to the fact that large handlers, in some cases, shifted from one market to another. These factors were responsible for some of the larger changes this month also. In the Nashville market, however, the increase of 131 percent in producer deliveries resulted not from unusually large increases in deliveries this month, but from lower deliveries during negotiations between producers and handlers in August 1960.

Producer deliveries used in Class I. The volume of producer deliveries used in Class I (and total Class I sales) have been higher nearly every month this year than they were in corresponding months a year ago. However, due to the much larger increases in producer deliveries, relative to Class I sales, the percentage of deliveries used in Class I has been lower every month this year. The lowest Class I utilization percentage, 52 percent, was reported for June, four percentage points below that for June 1960.

This month, the Class I utilization percentage was 62 percent, four points below a year earlier.

Minimum prices. Minimum Class I prices in August were up in 51 of the 75 markets, and minimum blend prices in 39 markets were higher than last August. However, the weighted average Class I and blend prices were both 5 cents lower than a year earlier, due to substantial declines in some markets, especially in some of the larger markets. For example, the minimum Class I price in New York-New Jersey was off 26 cents per hundredweight, and the blend price in this market was down 9 cents.

The weighted average of minimum Class I prices in the 75 markets was \$4.96. The minimum blend price averaged \$4.31.

Whole milk sales. Based on preliminary data, sales of whole milk in 65 defined marketing areas for which comparable data were available were 1.9 percent lower this month than sales in August a year ago. Complete in-area sales data for July are shown in table 6.

<sup>1/</sup> Markets in which orders have been in effect continuously since January 1, 1960. Data are comparable, except for the influence of marketing area changes from one year to the next in a few markets.

Table 1.--Milk deliveries, by State of origin, to handlers regulated under Federal milk orders, 1959 and 1960

	Deliverie	s to Fede	eral ord	er plants	: <b>:</b> : <b>:</b>	Deliverie	s to Fed	eral ord	er plants
State and region	Total	. <u>1</u> /	delive	ants 2/	State and region	Total	<u>1</u> /	delive	t of milk red to ants <u>2</u> /
	1959	1960	1959	1900	:	1959	1960	1959	1960
	Million	pounds	Per	cent		Million	pounds	Per	cent
Maine	246	252	42.4	42.7	Kentucky	: 561	787	29.1	40.8
New Hampshire	172	171	52.6	51.8	Tennessee	: 699	722	39.7	40.1
Vermont	1,609	1,590	90.9	86.9	Alabama	: 4	4	.7	.6
Massachusetts	589	581	89.2	85.4	Mississippi	: 512	<u>564</u>	<u>53.9</u>	<u>59.4</u>
Rhode Island	: 111	108	97.4	93.1	East South	:			C <sub>e</sub>
Connecticut	438	646	66.4	<u>97.1</u>	Central	: 1,776	2,077	33.9	39.2
New England	3,165	3,348	<u>77.0</u>	<u>79.5</u>		:	-		
					Arkansas	· : 297	295	41.5	42.4
New York	7.504	8,007	81.6	83.3	Louisiana	: 387	409	60.1	60.1
New Jersey	924	999	87.5	90.8	0klahoma	: 735	797	77.2	77.4
Pennsylvania :	3,407	3,809	56.4	60.5	Texas	: 1,592	1,624	63.9	65.0
Middle Atlantic		12,815	72.6	75.3	West South	:			
Middle Atlantic	11,655	12,015	72.0	77.3	Central	3,011	3,125	<u>62.7</u>	63.7
Delaware :	128	109	71.1	60.9		:			
Maryland	443	1,141	31.4	79.5	Montana	: 1	1	.4	.4
Virginia :	304	523	20.2	32.6	Idaho	: 43	42	3.1	2.9
West Virginia	127	160	31.0	38.6	Wyoming	: 1	2	.9	1.8
•	1	*	.1	0	Colorado	: 133	143	22.2	22.6
South Carolina	: 0	0	0	0	New Mexico	: 7	8	3.6	4.0
Georgia	: 18	20	2.4	2.8	Arizona	: 422	416	98.1	96.3
Florida	438	471	37.8	38.3	Utah	: 63	396	9.2	57.2
South Atlantic	1,459	2,424	21.2	34.1	Nevada	:0	3	0	2.9
bogen negatives					Mountain	670	1,011	17.8	26.0
Ohio	2,905	3,056	62.2	63.5		:			
Indiana	921	1,093	32.1	38.6	Washington	: 1,134	1,207	69.6	68.8
Illinois	1,898	1,803	49.1	48.5	Oregon	: 0	0	0	0
Michigan	2,628	3,552	58.5	77.9	California	:8	13	<u>1</u>	2
Wisconsin	5,038	5,422	30.0	<u>31.8</u>	Pacific	1,142	1,220	11.9	12.3
East North	: :	** ***		45.0		:			
Central	13,390	14,926	40.9	<u>45.3</u>	Total (U.S.	): 40,144	44,819	39.8	43.3
Minnesota	: 705	724	8.5	8.3					
Iowa	. 763 : 868	892	25.2	24.1					
Missouri	924	977	30.9	31.7					
North Dakota	: 3	*	1.3	0					
South Dakota	152	151	27.2	26.5					
Nebraska	345	361	53.9	53.9					
Kansas	699	768	55.8	60.0					
	:								
West North Central	3,696	3,873	21.2	21.2					

<sup>\*</sup> Less than 500 thousand pounds.

<sup>1/</sup> Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders.
2/ Data from "Milk Production, Disposition, and Income", 1959-60.

In 1960, producers delivered 44.8 billion pounds of milk to handlers regulated under Federal milk marketing orders. This represented 43.3 percent of all milk delivered to all plants and dealers in the continental United States, the largest percentage in the history of the Federal milk order program:

Year	Deliveries to Federal order plants as percentage of total $\underline{1}$ /
1956	33.1
1957	34.5
1958	37.3
1959	39.9
1960	43.3

These data illustrate the growth of the Federal milk order program, and are one measure of the increasing significance of the order program relative to the total dairy industry.

Deliveries to Federally regulated plants represented the largest percentage of total deliveries in the intensely populated New England and Middle Atlantic regions. Deliveries to regulated plants by producers in the New England region were nearly 80 percent of total deliveries and approximately 75 percent of the total deliveries made by producers in the Middle Atlantic region. Over one-third of the milk delivered to Federally regulated plants was delivered by producers in the states of these two regions.

Deliveries to Federal order plants were of least significance to producers in the Pacific and West North Central regions. Producers who resided in the three states of the Pacific region delivered 12.3 percent of their milk to Federally regulated plants. Puget Sound and Inland Empire are the only Federal order markets in these three states.

Over three-fourths of the total deliveries made by producers in 10 states were made to plants regulated under Federal orders: Connecticut, Arizona, Rhode Island, New Jersey, Vermont, Massachusetts, New York, Maryland, Michigan, and Oklahoma. Nearly all milk deliveries by producers in Connecticut (97.1 percent) and Arizona (96.3 percent) were to plants regulated under Federal orders.

Producers in four states - North Carolina, South Carolina, North Dakota, and Oregon - delivered no milk to order plants. Deliveries to regulated plants were less than five percent of the total in eight other states: California, Montana, Alabama, Wyoming, Georgia, Idaho, Utah, and New Mexico.

<sup>1/</sup> Statistical Bulletin No. 248, "Federal Milk Order Market Statistics, 1947-56," and Supplements for 1957-58 and 1959.

Table 2.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, August 1961, with comparisons

: :-	Number of	pregacers	Daily de	eliveries lucer	Average butte	rfat percentage
Market	Aug. 1961	Change from	: : Aug. 1961	Change from	Are	gust
<u> </u>		<u>:                                      </u>	:	<u>:                                    </u>		: 1960
:	Number	Number	Pounds	Percent	Percent	Percent
NEW ENGLAND :						
Boston :	9,777	- 554	558	+13.4	<u>1</u> / <u>1</u> /	3.87
Springfield :	834	- 67	591	+ 3.3	1/	3.73
Worcester :	976	<del>/1</del> 307	606	- 3.7 - 3.4	<u> 1</u> /	3.71
Southeastern N.England: Connecticut	2,178 3,089	+235 - 45	746 870	+ 4.6	3.64 3.63	3.65 3.66
Group 2/	16,854	-124	644	+ 7.9	3.64	3.65
- :						
MIDDLE ATLANTIC :	.7 .57	-1,587	571	+ 8.1	3.60	3.59
New York-New Jersey : Philadelphia :	47,457 6,529	-609	646	+ 7.0	3.63	3.67
Group 2/	53,986	-2,196	580	+ 8.0	3.60	3.60
:						
SOUTH ATLANTIC :		14.00	0.55			
Wilmington :	694 2,484	्+499 +139	855 791	+ 2.3 + 6.5	3.58 3.61	3.62 3.62
Upper Chesapeake Bay : Washington, D. C.	2,464	+197	1,175	+ 2.1	3.55	3.56
Wheeling :	977	-277	408	+24.0	3.71	3.73
Clarksburg :	427	- 43	450	+16.0	3.81	3.81
Tri-State :	1,543	-120	466	+12.3	3.66	3.67
Appalachian :	920	- 7	670	+ 8.8	3.64	3.68
Southeastern Florida :	95	- 8 +241	11,925 913	+ 5.9	3.93 3.66	3.97 3.69
Group <u>2</u> / :_	6,993	7241	713		3.00	3.03
EAST NORTH CENTRAL :						
Eastern Group :						
Upstate Michigan :	264	- 25	683	+10.5	3.60	3.64
Muskegon :	431	+ 3 - 38	682 606	+ 9.3 + 8.0	3.56 3.51	3.57 3.50
Southern Michigan : Toledo :	14,217 1,138	- 24	745	+13.1	3.56	3.60
Northeastern Ohio :	8,778	-186	513	+14.8	3.57	3.60
Youngstown-Warren :	1,208		521		3.71	
North Central Ohio :	1,112	-118	574	+17.9	3.62	3.66
Columbus :	1,218	-405	704	+35.1	3.60	3.64
Dayton-Springfield :	1,833 3,993	-123 + 18	619 436	+11.5 +16.3	3.64 3.63	3.62 3.66
Cincinnati : Group 2/	32,984	-898	570	+12.0	3.56	3.56
:						
Western Group :		101	495	+: .8	3.71	3.71
Mich. Upper Peninsula : Northeastern Wisconsin:	686 1,393	; <del>-</del> 121 +136	720	+ 5.1	3.63	3.65
Milwaukee :	2,033	+131	821	+ 6.9	3.58	3.63
Rockford-Freeport :	207	+ 13	826	+13.2	3.49	3.53
Chicago :	18,500	-150	700	+ 5.6	3.54	3.54
S.Bend-LaPorte-Elkhart:	715	-473	660	÷ 9.8	3.63	3.66 3.66
Fort Wayne :	927 969	+164 - 36	504 552	+46.1 + 7.6	3.63 3.61	3.65
Ohio Valley : Indianapolis :	4,333	- 30	510		3.58	
Suburban St. Louis	1,682	+114	500	+ 8.7	3.55	3.52
Group 2/	24,461	-300	697	+ 6.6	3.56	3.57
:						
WEST NORTH CENTRAL :						
Northern Group  Duluth-Superior :	1,015	- 75	357	+ 4.4	3.87	3.89
Minneapolis-St. Paul :	3,747	+354	676	+ 1.2	3.54	3.52
Bastern South Dakota :	119	0	731	+ 7.7	3.30	3.33
Sioux Falls-Mitchell :	_	- 3	809	+ 7.3	3.37	3.33
Black Hills :	118	- 3 - 8	1,206	+ 9.9 + 2.4	3.24 3.51	3.32 3.52
North Central Iowa :	834	- o + 56	770 698	+ 4.8	3.54	3.50
Cedar Rapids-Iowa City:	763 771	+ 28	787	+ 7.8	3.57	3.56
Quad Cities-Dubuque : Des Moines :		+ 62	723	+ 9.0	3.49	3.50
Sioux City :		+ 6	927	+ 8.2	3.40	3.31
Omaha-Lincoln-C.Bluffs:	1,333	+ 36	668	+12.6	3.47	3.40
Platte Valley :	364 10,607	+ 1	854 687	+19.1	3.47	3.42
Group 2/				T" U a . J	1.74	

Table 2.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, August 1961, with comparisons -Continued

	Number of	producers	Daily d	eliveries ducer	Average but	terfat percentage
Market :	Aug. 1961	Change Lion	: Aug. 1961	: Change from : Aug. 1960	:	ugust
	Number	Number	Pounds	Percent	Percent	: 1960
WEST NORTH CENTCon.:	Number	Mumber	Founds	rercent	rercent	Percent
Southern Group :						
St. Louis :	3,049	-165	695	+ 8.8	3.64	3.66
Ozarks :	1,051	- 25	631	+11.7	3.90	3.94
Kansas City :	2,613	-296	660	+17.2	3.52	3.49
Neosho Valley :	666	0	588	+ 8.5	3.60	3.58
Wichita :	948	- 32	849	+11.7	3.43	3.38
Southwest Kansas :	201	- 22	989	+28.8	3.46	3.38
Group <u>2</u> /	8,528	-540	690	+12.6	3.60	3.59
EAST SOUTH CENTRAL :						
Louisville-Lexington :	2,401	+104	618	+12.0	3.63	3.68
Paducah :	383	- 40	675	+36.1	3.94	3.95
Nashville :	1,345	+359	656	+69.5	3.87	3.88
Memphis :	1,079	+ 76	721	+16.7	3.81	3.85
Knoxville :	879	- 46	609	+14.3	3.74	3.72
Chattanooga :	683	- 17	667	+14.8	4.10	4.07
Mississippi Delta :	385	+ 25	769	+ .7	4.12	4.12
Central Mississippi :	825	- 69	660	+ 7.1	4.02	4.01
Mississippi Gulf Coast:	463	+ 70	426	- 9.4	4.12	4.12
Group <u>2</u> / :	8,443	+462	635	+17.8	3.84	3.86
WEST SOUTH CENTRAL :						
Northern Group :						
Central Arkansas :	795	-123	770	+13.9	3.74	3.77
Fort Smith :	185	- 42	666	+10.4	3.81	3.76
Oklahoma Metropolitan :	2,333 539	-178 - 34	735 863	+20.9	3.62	3.61
Red River Valley : Texas Panhandle :	489	- 34 - 2	944	+10.5 +12.9	3.53 3.52	3.57 3.54
Group 2/	4,341	- 379	749	+15.8	3,62	3,63
Group <u>2</u> /	4,341	-379	749	<del>413.</del> 8	3.02	3.03
Southern Group :	537	- 24	816	+16.2	3.99	3.96
Northern Louisiana : New Orleans :	2,050	- 24 -124	592	+23.1	4.00	4.04
North Texas :	2,617	- 34	1,069	+11.0	3.68	3.69
Central West Texas :	450	- 34	1,147	+12.5	3.62	3.64
Austin-Waco :	364	+ 44	1,112	+ 6.8	3.60	3.66
San Antonio :	516	- 15	1,329	+ 3.3	3.63	3. <b>6</b> 5
Corpus Christi :	354	~ 21	1,227	+ 5.7	4.06	4.14
Group <u>2</u> / :	6,888	-208	938	+12.7	3.77	3.79
MOUNTAIN :						
Great Basin :	1,280	- 73	885	+11.5	3.47	3.52
Western Colorado :	111	- 10	947	+ 8.2	3.58	3.58
Colo. Springs-Pueblo :	326	- 49	1,011	+19.9	3.46	3.52
Central Arizona :	344	- 40	3,288	+17.5	3.46	3.48
Group <u>2</u> /	2,061	-172	1,309	+13.7	3.47	3.51
PACIFIC :						
Puget Sound :	3,245	- 86	956	+ 7.1	3.88	3.94
Inland Empire :	629	- 52	654	+ 5.5	3.76	3.80
Group <u>2</u> / :_	3,874	-138	907	+ 7.1	3.87	3.92
Comparable markets 2/	180,020	-3,798	660	+ 9.6	<u>3</u> /3.61	<u>3</u> /3.62
All markets	190,696		656			

<sup>1/</sup> Data not available.
2/ Based on markets effective as of January 1, 1960. Excludes Upper Chesapeake Bay, Youngstown-Warren, Ohio Valley, Indianapolis, and Suburban St. Louis.

 $<sup>\</sup>underline{3}$ / Weighted average of comparable markets except Boston, Springfield, Worcester, and Connecticut.

Table 3.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, August 1961, with comparisons

:	Class I	price	Blend	price	<ul><li>Receipts</li><li>producers</li></ul>		Produce	er milk i	ı Class	I
Market	:				:	:Change		:Change	Perce	nt of
	Aug. :	-	Aug. :		. Aug.		: Aug.	from	recei	
		196 <b>0</b>		1900	1961	:Aug. :1960	: 1961		Aug. 1961	
:		Dollars	er 100 1b.		1,000 lb.	Pct.	1,000 lb.	Pct.		cent
NEW ENGLAND										
Boston	1/5.48	1/5.69	1/4.49	1/4.72	168,960	+ 7.2	94,325	- 3.8	56	62
Springfield :	6.02	6.23	4.84	5.54	15,290	- 4.2	10,953	- 7.3	72	74
Worcester :	6.02	6.23	5.59	5.67	18,331	+40.4	14,196	+43.5	77	76
Southeastern N.England: Connecticut :	6.02 6.01	6.30 6.23	5.73 5.25	5.95 5.91	50,391 83,356	+8.3	39,769 66,663	+ 3.2 + 1.0	79 80	83 82
Group <u>2</u> /	5.79	6.01	4.94	5.29	336,328	+ 7.1	225,906	+ .7	67	71
MIDDIE ATTIANTE										
MIDDLE ATLANTIC : New York-New Jersey :	1/5.29	1/5.55	1/4.32	1/4.41	839,768	+ 4.6	448,852		F.2	56
Philadelphia :	$\frac{2}{3}/5.65$	$\frac{1}{3}/5.55$	3/4.88	3/4.82	130,688	- 2.2	88,823	+ .2 - 4.9	53 68	56 70
Group <u>2</u> / :	5.35	5.55	4.40	4.47	970,456	+ 3.7	537,675	7	55	58
SOUTH ATLANTIC :										
Wilmington :	5.50	5.44	5.00	5.23	18,385	+263.6	14,344	+208.9	78	92
Upper Chesapeake Bay :	5.55	5.55	4.69	4.71	60,928	+12.8	38,541	+ 7.7	63	66
Washington, D. C. :	5.55	5.55	4.54	4.63	85,096	<b>∻11.5</b>	48,942	+ 1.2	58	63
Wheeling :	4.96	4.77	4.66	4.44	12,362	- 3.2	10,190	4	82	80
Clarksburg : Tri-State :	5.11 4/5.19	5.08 4/5.16	4.64 4.86	4.67 4.73	5,594	- 1.0	4,491	5	80	80
Appalachian :	5.34	5.11	4.98	4.88	22,292 19,124	+ 4.3 + 9.7	17,205 16,051	+ .4 + 2.2	77 84	80 90
Southeastern Florida :	6.54	6.46	6.26	6.16	35,118	- 2.3	31,009	- 1.3	88	87
Group <u>2</u> / :	5.64	5,58	4.98	4.99	197,971	+13.4	142,232	+ 7.8	72	76
EAST NORTH CENTRAL :										
Eastern Group :										
Upstate Michigan :	4.65	4.53	4.38	4.35	5,588	+ .9	4,599	~ 5.0	82	87
Muskegon :	4.60	4.48	4.22	4.21	9,106	+10.0	6,846	+ .5	75	82
Southern Michigan :		4.68	3.91	4.16	266,913	+ 7.6	163,351	- 2.8	61	68
Toledo : Northeastern Ohio :	4.55 5/4.75	4.73 5/4.69	4.37 5/4.22	4.56 5/4.30	26,298 139,546	+10.8 +12.3	22,614 85,633	+ 6.5 - 4.5	86 61	89 72
Youngstown-Warren :	4.85	2/4.07	4.51	<u></u>	19,524	T12.J	15,911	- 4.5	81	
North Central Ohio :	6/4.41	<u>6</u> /4.35	4.21	4.23	19,777	+6.5	15,690	- 1.9	79	86
Columbus :	4.66	4.39	4.47	4.21	26,600	+ 1.4	20,771	4	78	80
Dayton-Springfield :	4.62	4.32	4.20	3.95	35,181	+ 4.6	25,389	+ 2.4	72	74
Cincinnati : Group 2/ :	4.81	4.49	4.14	3.93 4.18	53,971 582,980	+16.7	32,559 377,452	+13.9	60 65	62 71
:	7.55	7,01	7.02	7.10	302,700	1 2.0	377,432			
Western Group :	= // ===	= // 00								
Mich. Upper Peninsula : Northeastern Wisconsin:	<u>7</u> /4.50 8/4.09	7/4.36 8/3.95	4.13	3.88 8/3.83	10,532 31,0 <b>9</b> 4	-14.2	8,236	- 7.6	78 79	73 86
Milwaukee :	3.97	3.89	<u>8</u> /3.92 3.85	3.79	50,933	+16.4 +13.5	24,536 40,486	+ 6.9 +10.8	79 79	81
Rockford-Freeport :	9/4.03	9/3.95	3.85	3.84	5,303	+20.8	4,039	+ 5.1	76	88
Chicago :	<u>10</u> /4.01	<u>10</u> /3.93	<u>10</u> /3.69	<u>10</u> /3.60	401,765	+4.8	189,992	- 4.5	47	52
S.Bend-LaPorte-Elkhart:		4.25	4.13	4.07	14,622	-34.0	11,085	-37.5	76	80
Fort Wayne : Ohio Valley :	4.38	4.62	4.11	4.20	1/4 /470	+77.3	11,087	<del>19</del> 0.4	77	71
	1. 67	1. 1.0			14,470		11 206	2 0		
		4.40	4.16	4.04	16,583	+ 3.8	11,296	- 3.8	68 72	73
Indianapolis :	<u>11</u> /4.56		4.16 <u>11</u> /4.24	4.04	16,583 68,508	+ 3.8	49,554		72	
Indianapolis : Suburban St. Louis : Group 2/ :	11/4.56 11/4.45 4.05		4.16	4.04	16,583	+ 3.8				
Indianapolis : Suburban St. Louis : Group <u>2</u> / :	11/4.56 11/4.45 4.05	11/4.41	4.16 11/4.24 11/4.12	4.04  11/4.07	16,583 68,508 26,077	+ 3.8  +16.7	49,554 17,942	+ 1.9	72 69	- <del></del> 79
Indianapolis : Suburban St. Louis : Group 2/ : WEST NORTH CENTRAL :	11/4.56 11/4.45 4.05	11/4.41	4.16 11/4.24 11/4.12	4.04  11/4.07	16,583 68,508 26,077	+ 3.8  +16.7	49,554 17,942	+ 1.9	72 69	- <del></del> 79
Indianapolis : Suburban St. Louis : Group 2/ : WEST NORTH CENTRAL : Northern Group :	11/4.56 11/4.45 4.05	11/4.41	4.16 11/4.24 11/4.12	4.04  11/4.07	16,583 68,508 26,077	+ 3.8  +16.7	49,554 17,942	+ 1.9	72 69	- <del></del> 79
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth-Superior Minneapolis-St. Paul	11/4.56 11/4.45 4.05 4.30 4.12	11/4.41 3.97 4.16 4.10	4.16 11/4.24 11/4.12 3.75 4.00 3.87	3.80 3.80 3.84	16,583 68,508 26,077 528,719 11,222 78,544	+ 3.8  +16.7 + 5.3 - 2.9 +11.8	49,554 17,942 289,461 8,151 52,310	+ 1.9 - 1.8 6 + 1.4	72 69 55 73 67	79 59 71 73
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth-Superior Minneapolis-St. Paul Eastern South Dakota	11/4.56 11/4.45 4.05 4.30 4.12 4.55	11/4.41 3.97 4.16 4.10 4.41	4.16 11/4.24 11/4.12 3.75 4.00 3.87 4.34	4.04  11/4.07 3.67 3.80 3.84 4.09	16,583 68,508 26,077 528,719 11,222 78,544 2,697	+ 3.8  +16.7 + 5.3 - 2.9 +11.8 + 7.6	49,554 17,942 289,461 8,151 52,310 2,220	+ 1.9 - 1.8 6 + 1.4 +10.1	72 69 55 73 67 82	79 59 71 73 80
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth-Superior Minneapolis-St. Paul Eastern South Dakota Sioux Falls-Mitchell	11/4.56 11/4.45 4.05 4.30 4.12 4.55 4.45	11/4.41 3.97 4.16 4.10 4.41 4.22	4.16 11/4.24 11/4.12 3.75 4.00 3.87 4.34 4.12	4.04  11/4.07 3.67 3.80 3.84 4.09 3.90	16,583 68,508 26,077 528,719 11,222 78,544 2,697 7,978	+ 3.8  +16.7 + 5.3 - 2.9 +11.8 + 7.6 + 6.4	49,554 17,942 289,461 8,151 52,310 2,220 6,062	6 + 1.4 +10.1 + 6.9	72 69 55 73 67 82 76	79 59 71 73 80 76
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth-Superior Minneapolis-St. Paul Eastern South Dakota Sioux Falls-Mitchell Black Hills	11/4.56 11/4.45 4.05 4.30 4.12 4.55 4.45 5.30	11/4.41 3.97 4.16 4.10 4.41 4.22 5.16	4.16 11/4.24 11/4.12 3.75 4.00 3.87 4.34 4.12 4.70	4.04  11/4.07 3.67 3.80 3.84 4.09 3.90 4.60	16,583 68,508 26,077 528,719 11,222 78,544 2,697 7,978 4,412	+ 3.8  +16.7 + 5.3 - 2.9 +11.8 + 7.6 + 6.4 + 7.3	49,554 17,942 289,461 8,151 52,310 2,220 6,062 3,209	+ 1.9 - 1.8 6 + 1.4 +10.1 + 6.9 + 5.7	72 69 55 73 67 82 76 73	79 59 71 73 80 76 74
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth-Superior Minneapolis-St. Paul Eastern South Dakota Sioux Falls-Mitchell Black Hills North Central Iowa	11/4.56 11/4.45 4.05 4.30 4.12 4.55 4.45 5.30 11/4.16	11/4.41 3.97 4.16 4.10 4.41 4.22 5.16 11/4.08	4.16 11/4.24 11/4.12 3.75 4.00 3.87 4.34 4.12 4.70 11/4.02	4.04  11/4.07 3.67 3.80 3.84 4.09 3.90 4.60 11/4.00	16,583 68,508 26,077 528,719 11,222 78,544 2,697 7,978	+ 3.8  +16.7 + 5.3 - 2.9 +11.8 + 7.6 + 6.4 + 7.3 + 1.3	49,554 17,942 289,461 8,151 52,310 2,220 6,062 3,209 16,439	+ 1.9 - 1.8 6 + 1.4 +10.1 + 6.9 + 5.7 - 7.6	72 69 55 73 67 82 76	79 59 71 73 80 76 74 91
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth-Superior Minmeapolis-St. Paul Eastern South Dakota Sioux Falls-Mitchell Black Hills North Central Iowa Cedar Rapids-Iowa City:	11/4.56 11/4.45 4.05 4.30 4.12 4.55 4.45 5.30 11/4.16	11/4.41 3.97 4.16 4.10 4.41 4.22 5.16	4.16 11/4.24 11/4.12 3.75 4.00 3.87 4.34 4.12 4.70	4.04  11/4.07 3.67 3.80 3.84 4.09 3.90 4.60	16,583 68,508 26,077 528,719 11,222 78,544 2,697 7,978 4,412 19,905	+ 3.8  +16.7 + 5.3 - 2.9 +11.8 + 7.6 + 6.4 + 7.3	49,554 17,942 289,461 8,151 52,310 2,220 6,062 3,209	+ 1.9 - 1.8 6 + 1.4 +10.1 + 6.9 + 5.7	72 69 55 73 67 82 76 73 83	79 59 71 73 80 76 74
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth Superior Minneapolis-St. Paul Eastern South Dakota Sioux Falls-Mitchell Black Hills North Central Iowa Cedar Rapids-Iowa City: Quad Cities-Dubuque Des Moines	11/4.56 11/4.45 4.05 4.30 4.12 4.55 4.45 5.30 11/4.16 12/4.21 13/4.50	11/4.41 3.97 4.16 4.10 4.41 4.22 5.16 11/4.08 4.08 4.11 13/4.36	4.16 11/4.24 11/4.12 3.75 4.00 3.87 4.34 4.12 4.70 11/4.02 3.78 12/3.85 13/4.11	4.04  11/4.07 3.67 3.80 3.84 4.09 3.90 4.60 11/4.00 3.81 3.71 13/4.05	16,583 68,508 26,077 528,719 11,222 78,544 2,697 7,978 4,412 19,905 16,506 18,808 23,476	+ 3.8  +16.7 + 5.3 - 2.9 +11.8 + 7.6 + 6.4 + 7.3 + 1.3 + 1.3 + 1.3 + 1.5 + 1.5	49,554 17,942 289,461 8,151 52,310 2,220 6,062 3,209 16,439 9,376 11,526 15,281	+ 1.9 - 1.8 6 + 1.4 +10.1 + 6.9 + 5.7 - 7.6 -10.3 + 1.3 6	72 69 55 73 67 82 76 73 83 57 61 65	79 59 71 73 80 76 74 91 72 68 76
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth-Superior Minneapolis-St. Paul : Eastern South Dakota Sioux Falls-Mitchell Black Hills North Central Iowa Cedar Rapids-Iowa City: Quad Cities-Dubuque Des Moines Sioux City	11/4.56 11/4.45 4.05 4.05 4.12 4.55 4.45 5.30 11/4.16 4.16 12/4.21 13/4.50 4.64	11/4.41 3.97 4.16 4.10 4.41 4.22 5.16 11/4.08 4.08 4.11 13/4.36 4.46	4.16 11/4.24 11/4.12 3.75 4.00 3.87 4.34 4.12 4.70 11/4.02 3.78 12/3.85 13/4.11 4.10	4.04  11/4.07 3.67 3.80 3.84 4.09 3.90 4.60 11/4.00 3.81 3.71 13/4.05 4.13	16,583 68,508 26,077 528,719 11,222 78,544 2,697 7,978 4,412 19,905 16,506 18,808 23,476 5,086	+ 3.8 	49,554 17,942 289,461 8,151 52,310 2,220 6,062 3,209 16,439 9,376 11,526 15,281 3,345	+ 1.9 - 1.8 6 + 1.4 +10.1 + 5.7 - 7.6 -10.3 + 1.3 6 - 6.5	72 69 55 73 67 82 76 73 83 57 61 65 66	79 59 71 73 80 76 74 91 72 68 76 79
Indianapolis Suburban St. Louis Group 2/  WEST NORTH CENTRAL Northern Group Duluth-Superior Minneapolis-St. Paul Eastern South Dakota Sioux Falls-Mitchell Black Hills North Central Iowa Cedar Rapids-Iowa City: Quad Cities-Dubuque Des Moines	11/4.56 11/4.45 4.05 4.05 4.12 4.55 4.45 5.30 11/4.16 4.16 12/4.21 13/4.50 4.64	11/4.41 3.97 4.16 4.10 4.41 4.22 5.16 11/4.08 4.08 4.11 13/4.36	4.16 11/4.24 11/4.12 3.75 4.00 3.87 4.34 4.12 4.70 11/4.02 3.78 12/3.85 13/4.11	4.04  11/4.07 3.67 3.80 3.84 4.09 3.90 4.60 11/4.00 3.81 3.71 13/4.05	16,583 68,508 26,077 528,719 11,222 78,544 2,697 7,978 4,412 19,905 16,506 18,808 23,476	+ 3.8  +16.7 + 5.3 - 2.9 +11.8 + 7.6 + 6.4 + 7.3 + 1.3 + 1.3 + 1.3 + 1.5 + 1.5	49,554 17,942 289,461 8,151 52,310 2,220 6,062 3,209 16,439 9,376 11,526 15,281	+ 1.9 - 1.8 6 + 1.4 +10.1 + 6.9 + 5.7 - 7.6 -10.3 + 1.3 6	72 69 55 73 67 82 76 73 83 57 61 65	79 59 71 73 80 76 74 91 72 68 76

Continued

Table 3. -- Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, August 1961, with comparisons -Continued

:	Class I	price	Blend	price	Receipts		Produce	er milk i	n Class	ı
March to		<del></del>			producers	:Change		:Change		
Market	Aug. :	Aug. :	Aug.	Aug.	Aug.	:from :		_	: recei	
:	1961 :				: 1961	:Aug.	_		: Aug.	
:	:	:	:			:1960 :		_	: 1961	
:		Dollars p	er <u>100</u> <u>1</u> b.	•	1,000 lb.	Pct.	1,000 lb.	Pct.		cent
WEST NORTH CENTCon.:										
Southern Group :										
St. Louis :	4.55	4.51	4.16	4.10	65,655	+ 3.1	42,359	- 1.7	65	68
Dzarks :	14/4.28	<u>14</u> /4.24	<u>14</u> /3.89	<u>14</u> /3.75	20,550	+ 9.1	12,758	+12.8	62	60
Kansas City :	4.39	4.40	3.97	4.00	53,496	+ 5.4	35,308	- 4.7	66	73
Weosho Valley :	4.52	4.54	4.02	3.94	12,131	+ 8.5	7,560	+19.0	62	57
Vichita :	4.52	4.32	4.03	3.83	24,618	+ 8.8	14,708	+11.0	60	59
Southwest Kansas :	4.51	4.70	3.96	4.32	6,044	+15.3	3,495	-12.5	58	76
Group <u>2</u> /	4.46	4.43	4.04	3.99	182,494	+ 5.9	116,188	+ 1.0	64	67
AST SOUTH CENTRAL :										
ouisville-Lexington :	4.37	4.38	3.88	4.00	45,987	+17.0	26,996	- 2.9	59	71
aducah :	4.65	4.51	4.41	4.37	8,014	+23.1	6,627	+14.5	83	89
Mashville :	4.72	4.41	4.15	4.57	27,351	+131.2	18,570	+65.5	68	95
femphis :	<u>15</u> /5.08	<u>15</u> /4.83	<u>15</u> /4.84	<u>15</u> /4.62	22,026	+ 25.8	19,123	+23.8	87	88
noxville :	4.40	4.36	3.94	4.02	16,596	+ 8.6	11,951	5	72	79
hattanooga :	4.80	4.88	4.17	4.46	14,128	+12.0	10,132	- 1.4	72	82
ississippi Delta :	$\frac{16}{17}$ /5.24	16/5.06	16/4.43	$\frac{16}{13}$ /4.37	9,184	+11.0	6,088	+ 5.4	66	70
Central Mississippi :	<u>17/5.40</u>	17/5.22	<u>17</u> /4.47	$\frac{17}{10}/4.47$	16,885	+ .8	10,479	- 8.5	62	68
lississippi Gulf Coast:	18/5.50	18/5.32	<u>18/4.60</u>	<u>18</u> /4.62	6,109	+13.6	3,935	+ 2.5	64	71
Group 2/	4.78	4.67	4.22	4.30	166,280	+24.6	113,901	+ 9.9	68	78
EST SOUTH CENTRAL :										
Northern Group :										
entral Arkansas :	<u>19</u> /5.08	<u>19</u> /4.83	<u>19</u> /4.84	19/4.60	15,027	- 9.0	13,194	- 8.6	88	87
ort Smith :	5.08	4.94	4.68	4.26	3,820	-10.0	3,183	+ 5.1	83	71
)klahoma Metropolitan :	<u>20</u> /4.86	<u>20</u> /4.88	<u>20</u> /4.08	<u>20</u> /4.24	53,154	+12.3	31,329	- 2.8	59	68
Red River Valley :	$\frac{21}{5.00}$	<u>21</u> /5.04	<u>21</u> /4.54	<u>21</u> /4.52	14,422	+ 4.0	10,561	+ 1.0	73	75
Texas Panhandle :	5.38	5.24_	4.82	4.92	14,307	+12.4	10,408	- 3.7	73	85
Group <u>2</u> /	5.01	4.95	4.39	4.44	100,730	+ 6.4	68,675	- 3.2	68	75
Southern Group :										
Worthern Louisiana :	22/5.52	22/5.49	22/5.10	22/5.26	13,583	+11.2	11,270	+ 1.8	83	91
New Orleans :	$\frac{23}{5.82}$	23/5.65	23/4.70	$\frac{23}{4.76}$	37,617	+16.1	22,258	+ 3.9	59	66
North Texas :	5.22	5.30	4.54	4.62	86,706	+ 9.5	57,456	+ 3.1	66	70
Central West Texas :	<u>24</u> /5.46	<u>24</u> /5.56	<u>24</u> /4.86	<u>24</u> /5.02	16,000	+ 4.6	11,943	- 3.6	75	81
ustin-Waco :	<u>25</u> /5.62	<u>25</u> /5.69	25/5.34	<u>25</u> /5.46	11,642	+15.5	10,143	+11.0	87	91
San Antonio :	5.64	5.72	5.16	5.44	21,251	+ 4.2	16,641	- 8.8	78	89
orpus Christi :	<u>26</u> /6.02	<u>26</u> /6.09	26/5.67	<u>26</u> /5.88	13,465	2	11,815	- 5.9	88	93
Group <u>2</u> /	5.50	5.54	4.82	4.95	200,264	+ 9.4	141,526	+ .7	71	77
OUNTAIN :										
reat Basin :	5.23	5.25	4.47	4.38	35,115	+ 5.5	21,663	+ 1.9	62	64
estern Colorado :	5.23	5.06	4.76	4.71	3,259	7	2,466	- 8.0	76	82
olo. Springs-Pueblo :	5.38	5.21	4.90	4.81	10,221	+ 4.3	7,727	- 1.5	76	80
entral Arizona :	27/5.50	<u>27</u> /5.58	27/5.08	<u>27</u> /5.17	35,064	+ 5.3	27,788	+ .6	79	83
Group <u>2</u> /	5.38	5.39	4.79	4.78	83,659	+ 5.0	59,644	+ .4	71	75
ACIFIC :										
	28/4.87	28/4.72	28/4.05	28/3.90	96,217	+ 4.3	45,371	+ .1	47	49
				4.50	12,759	- 2.5	9,959	+ .9	78	75
uget Sound :		4.96	4.72	4.30						
ruget Sound :	5.11 4.91	4.96	4.72	3.97	108,976	+ 3.5	55,330	+ .2	51	52
ruget Sound : inland Empire : Group 2/ :	5.11	4.96 4.76 5.01					55,330 2,282,846	+ .2	51 62	52 66
get Sound :	5.11 4.91	4.76	4.13	3.97	108,976	+ 3.5				

<sup>1/ 201-210</sup> milk zone. 2/ Based on markets effective as of January 1, 1960. See footnote 2 on table 2.
3/ Standard milk. 4/ Huntington. 5/ At Cleveland, Akron, and Canton. 6/ Lima. 7/ Zone II.
8/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 9/ At Rockford. 10/ 55-70 mile zone.
11/ Base zone. 12/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 13/ Polk County.
14/ Springfield. 15/ At Memphis 16/ Creavyille and Columbus 17/ Jackson Movidies Modelials 18/ Columbus 17/ Jackson Movidies 18/ Modelials 18/ Columbus 18/ Columbus 17/ Jackson Movidies 18/ Modelials 18/ Columbus 1 14/ Springfield. 15/ At Memphis. 16/ Greenville and Columbus. 17/ Jackson, Meridian, Meadville, and Hattiesburg. 18/ Gulfport and Pascagoula. 19/ Benton. 20/ Oklahoma City. 21/ Wichita Falls. 22/ Minden and Monroe. 23/ At New Orleans and Houma. 24/ Abilene. 25/ Zone I. 26/ 0-50 mile zone (Mercedes). 27/ Tucson. 28/ District I.

Table 4.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, August 1961

Market	: :Fat :		Pri	ce per 100	pounds		::	Fa	t differ	ential O	.1%
rai ket	:teat:	Claas I	Class II	Class III	Blend	Base	Excess -	I	Classes : II		Blend
	Pct.		•	Dollars		<u>•</u>	·	<del>-</del>		nts	•
NEW ENGLAND	:										
Boston 1/	: 3.7	5.63	3.47		4.64			7.7	7.7		7.7
Springfield	: 3.7	6.17	3.53		4.99			7.7	7.7		7.7
Worcester	: 3.7	6.17	3.36		5 <b>.7</b> 4			7.7	7.7		7.7
Southeastern New England		6.17	3.53		5.88			7.7	7.7		7.7
Connecticut	: 3.7	6.17	3.53		<u>2</u> /5.41			8.0	8.0		8.0
MIDDLE ATLANTIC	:										
New York-New Jersey 1/	: 3.5	5.29	3.85	3.19	4.32			4.0	9.4	7.5	6.0
Philadelphia	: 3.7	<u>3</u> /5.79	3.16		<u>3/4/5.02</u>			6.9	6.9		7.0
SOUTH ATLANTIC	:										
Wilmington	: 3.7	5.64	3.16		<u>4</u> /5.14			6.9	6.9		7.0
Upper Chesapeake Bay	: 3.5	5.55	3.14		4.69			7.7	7.1		7.0
Washington, D. C.	: 3.5	5.55	3.14		4.54			7.7	7.1		7.0
Wheeling	: 3.5	4.96	3.20		4.66			7.9	7.0		7.7
Clarksburg	: 3.5	5.11	3.20	 	4.64			7.9	7.0		7.7
Tri-State	: 3.5	5/5.19	5/3.20	<u>5</u> /3.20	<u>4</u> /4.86			7.8	6.8	6.8	7.3
Appalachian	: 4.0	5.71 6.91	3.10 4.76	3.87	5.34 6.63			7.3 7.5	6.7 7.5	7.5	7.2 7.5
Southeastern Florida 6/	: 4.0	0.91	4.70	3.07	0.03			7.5	7.5	7.5	7.5
EAST NORTH CENTRAL	:										
Eastern Group	:										
Upstate Michigan	: 3.5	4.65	3.20	3.00	4.38			7.0	7.0	7.0	7.0
Muakegon	: 3.5	4.60	3.11		4.22	4.34	3.11	6.8	6.8		7.0
Southern Michigan Toledo	: 3.5 : 3.5	4.38 4.55	3.11 3.20		3.91 4/4.37			6.8 7.6	6.8 7.3		7.0 7.5
Northeastern Ohio 7/	: 3.5	4.75	3.50	3,20	4.22			7.9	7.0	7.0	7.6
Youngstown-Warren	: 3.5	4.85	3.20	3.20	4.51			7.9	7.0		7.7
North Central Ohio	: 3.5	8/4,41	8/3.20		4/4.21			7.9	7.0		7.7
Columbus 6/	: 3.5	4.66	4.26	3.93	4.47			8.0	8.0	7.6	7.8
Dayton-Springfield	: 3.5	4.62	9/3.17		4.20			7.7	9/7.2		7.3
Cincinnati	: 3.5	4.81	3.36	2.84	4.14			8.3	7.1	6.6	7.6
Western Group	:										
Michigan Upper Peninsula	: 3.5	10/4.50	10/3.17	10/3.03	4/4.13			7.6	7.0	7.0	7.5
Northeastern Wisconsin 11	/ 3.5	4.09	3.17	3.17	3.92			7.6	7.0	7.0	7.5
Milwaukee 6/	: 3.5	3.97	3.61	<u>12</u> /3.17	<u>4</u> /3.85			7.3	<u>13</u> /8.6	<u>14</u> /7.3	7.3
Rockford-Freeport	: 3.5	<u>15</u> /4.03	<u>15</u> /3.17		3.85			7.9	7.3		7.3
Chicago 6/	: 3.5	<u>16</u> /4.01	3.61	$\frac{12}{3.17}$	<u>16</u> /3.69			7.3	8.7	7.4	7.3
S.Bend-LaPorte-Elkhart	: 3.5	4.41	3.33	3.17	4.13			7.9	6.8	7.3	7.3
Fort Wayne	: 3.5	4.38	3.20		4.11 4.53			7.6 7.6	7.0 7.3		7.4 7.5
Ohio Valley	: 4.0	5.05 4.56	3.36 3.33		4.24			7.0	6.8		7.1
Indianapolis <u>17/</u> Suburban St. Louis	: 3.5	17/4.45	3.33		17/4.12			7.3	7.0		7.2
	:	_			_						
WEST NORTH CENTRAL	:										
Northern Group	: 3.5	4.30	3.13		4.00			7.9	7.3		7.7
Duluth-Superior Minneapolis-St. Paul	: 3.5	4.12	3.13		3.87			8.3	7.4		7.4
Eastern South Dakota	: 3.5	4.55	3.08		4.34			7.3	6.7		7.2
Sioux Falls-Mitchell	: 3.5	4.45	3.08		4.12			9.6	6.8		7.0
Black Hills	: 3.5	5.30	3.03		4.70			10.8	6.5		7.0
North Central Iowa 17/	: 3.5	4.16	3.25		<u>4</u> /4.02			7.3	7.0		7.2
Cedar Rapids-Iowa City	: 3.5	4.16	3.25		3.78			7.3	6.7		7.0
Quad Cities-Dubuque	: 3.5	<u>18</u> /4.21	3.25		<u>18</u> /3.85			7.6	7.0		7.4
Des Moines 19/	: 3.5	4.50	3.28		4.11			7.3	6.7		7.1
Sioux City	: 3.5	4.64	3.09		4.10			9.5	6.7		7.0
Omaha-Lincoln-C. Bluffs	: 3.8 : 3.5	4.92 4.63	3.29 3.19		4.55 3.91			9.5 9.4	6.7 7.3		7.0 8.3
Platte Valley											

Continued

Table 4.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, August 1961 -Continued

Market	Fat		Pr	ice per 100	pounds		::	Fa	at differe	ntial (	. 1%
MALKEC	test	Class I	Class II	Class III	Blend	Base	Excess	I	Classes	III	Blend
	:Pct.			Dollar	5				Cen		
WEST NORTH CENTRAL -Con.	:										
Southern Group	:										
St. Louis	: 3.5	4.55	3.21		4.16			7.3	7.0		7.0
0zarks <u>20</u> /	: 3.5	4.28	3.21		3.89			7.3	7.0		7.0
Kansas City	: 3.5	4.39	3.14		3.97			7.3	7.0		6.4
Neosho Valley	: 4.0	4.90	3.56		4.39			7.6	7.0		7.3
Wichita	: 3.8	4.74	4.18	3.38	4.25			7.3	7.3	7.0	7.2
Southwest Kansas	: 3.8	4.74	3.38		<u>2</u> /4.18			7.6	7.0		7.3
EAST SOUTH CENTRAL	:										
Louisville-Lexington	: 3.8	4.60	3.62	3.27	4.07			7.6	7.1	7.0	6.5
Paducah	: 3.5	4.65	3.17		4.41			7.3	7.0		6.5
Nashville	: 4.0	5.08	3.35		4.51			7.3	7.0		7.2
<u> </u>	: 4.0	5.44	3.30		<u>4</u> /5.16			7.3	7.0		6.5
Knoxville	: 4.0	4.80	3.20		4.31	4.31	4.38	7.9	7.0		7.3
<u> </u>	: 4.0	5.20	3.10		4.55			7.9	7.0		7.6
Mississippi Delta 22/	: 4.0	5.61	3.20		4.78			7.3	6.7		7.0
Central Mississippi 23/	: 4.0	5.77	3.30		4.82			7.3	6.7		7.0
Miss. Gulf Coast 24/	: 4.0	5.87	3.30		4.95			7.3	6.7		7.1
WEST SOUTH CENTRAL	:										
Northern Group	:										
	: 4.0	5.44	3.45		5.20			7.3	7.0		7.2
Fort Smith	: 4.0	5.46	3.20		4/5.05			7.6	7.0		7.3
Oklahoma Metropolitan 26/	: 4.0	5.24	3.23		4.45			7.6	7.0		7.3
Red River Valley 27/	: 4.0	5.38	3.54		4.91			7.6	7.0		7.4
Texas Panhandle	: 4.0	5.75	3.54		5.17			7.3	6.7		7.1
Southern Group	:										
Southern Group Northern Louisiana 28/	: 4.0	5.88	3.54		4/29/5.46			7.3	6.7		7.2
	: 4.0	6. 19	3.38		5.05			7.3	6.7		7.0
	: 4.0	5.60	3.54		4.89			7.6	7.0		7.0
	: 4.0	5.84	32/3.54		5.23	<b></b>		7.6	32/7.0		7.3
	: 4.0	5.98	3.54		4/5.67			7.3	6.7		6.7
	: 4.0	6.02	34/3.56		5.50			7.6	34/6.5		6.7
Corpus Christi	: 4.0	<u>35</u> /6.38	<u>36</u> /3.54		<u>4/35</u> /6.03			7.3	<u>36</u> /6.7		7.2
MOUNTAIN	:										
	: 3.5	5.23	3.35		4.47	4.67	3.20	8.2	7.0		7.7
	: 3.5	5.23	3.20		4/4.76	4.07	3.20	8.2	7.0		8.0
	: 3.5	5.38	37/3.20		4.90			8.5	37/7.3		8.2
1 0	: 3.8	5.75	3.41		5.32			8.2	7.0		7.9
_	:										
PACIFIC PACIFIC		F 25	1012 10			/. E0	2 72	7.	1017.2		11/7
	: 4.0	5.25	40/3.49		4.42	4.52	3.73	7.6	<u>40</u> /7.3		$\frac{41}{13}$ /7.4
Inland Empire	: 4.0	5.50	<u>42</u> /3.49		5.10	5.18	3.49	7.8	<u>42</u> /7.3		<u>43</u> /7.7
1/ 201-210 mile zone. 3/ Standard milk. 4 Southeastern Florida, \$3.	/ Indi	vidual han	dler pool.		tington.	<u>6</u> / 0	lass IV pr	rices a	nd differ	entials	

1/ 201-210 mile zone. 2/ Includes payment for fall production fund: Connecticut, 17¢ and Southwest Kansas, 53¢. 3/ Standard milk. 4/ Individual handler pool. 5/ Huntington. 6/ Class IV prices and differentials: Southeastern Florida, \$3.18, 7.5¢; Columbus, \$3.25, 7.0¢; Milwaukee, \$3.13, 7.3¢ (see footnote 14); Chicago, \$3.13, 7.3¢. 7/ At Cleveland, Akron, and Canton. 8/ Lima. 9/ Class II (butter) \$2.99, 6.7¢. 10/ Zone II. 11/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 12/ Class III (a), same as Class III. 13/ When handler's lowest priced use is Class III. 14/ When handler's lowest priced use is in this class. 15/ At Rockford. 16/ 55-70 mile zone. 17/ Base zone. 18/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 19/ Polk County. 20/ Springfield. 21/ At Memphis. 22/ Greenville and Columbus. 23/ Jackson, Meridian, Meadville, and Hattiesburg. 24/ Gulfport and Pascagoula. 25/ Benton. 26/ Oklahoma City. 27/ Wichita Falls. 28/ Minden and Monroe. 29/ Associated producers paid average of \$1.92. (Handler blend price, less Class II). 30/ At New Orleans and Houma. 31/ Abilene. 32/ Class II (Cheddar cheese) \$3.12, 7.0¢. 33/ Zone I. 34/ Class II (Cheddar cheese) \$3.12, 6.5¢. 35/ 0-50 mile zone (Mercedes). 36/ Class II (Cheddar cheese) \$3.12, 6.7¢. 37/ Class II (butter and cheese) \$3.10, 7.3¢. 38/ Tucson. 39/ District I. 40/ Class II (ice cream, condensed, and cottage cheese) \$3.74, 7.3¢. 41/ Fat differential for base 7.7¢ and excess 7.3¢.

Table 5.--Federal milk order Class I formula price information and gross Class I usage (with comparisons), August 1961

•		For	mula facto	rs		- :	Gross Cla		:Receipt	
Market :	Basic	Fluid	: : Sea-	Supply-	: : Other	Class I	Aug. 1961	:Change	:produce	
Market :	price	diff.	: sea-	demand	: 4/	price 5/:	Aug. 1961	: Aug.	: Aug.	
	<u>1</u> /	<u>2</u> /	:	<u>: 3</u> /	· =/			:1960	: 1961	_
:		Dollar	s per 100	pounds	<del></del>	<del></del>	1,000 lb.	Pct.	Perc	
:										
NEW ENGLAND :	C 7/ 12		0	0	0.11	c 63	0/ 0/1	, ,	170	150
Boston : Springfield :	5.74 E 6.28 E		0 0	<b>6</b> 0	-0.11 11	5.63 6.17	94,861 12,385	- 4.2 - 2.4	178 123	159 126
Worcester :	6.28 E		Ö	ő	11	6.17	16,305	+51.0	112	121
Southeastern N.England:			ŏ	ŏ	11	6.17	41,913	+ 5.2	120	117
Connecticut :	6.28 E		0	0	11	6.17	68,592	+ 2.7	122	121
Group <u>6</u> / :							221,491	- ,8	152	141
:										
MIDDLE ATLANTIC :	E EE 19		0	26		5 20	7.1			
New York-New Jersey : Philadelphia :	5.55 E 5.77 E		Ö	26 0	+ .02	5.29 5.79	7/ 89,383	- 4.7	146	142
Group 6/	J.77 E			<del></del>	7 .02		7/	- 4./		142
:				· · · · · ·						
SOUTH ATLANTIC :										
Wilmington :	5. <b>6</b> 2 E		0		+ .02	5.64	14,962	+190.4	123	<b>9</b> 8
Upper Chesapeake Bay <u>8</u> /						5.55	39,026	+ 7.1	156	148
Washington, D. C. :	B					5.55	48,952	+ 1.2	174	158
Wheeling :	3.18 B	1.73	+ .15	08	02	4.96	11,155	- 6.2	111	107
Clarksburg :	3.18 B	1.98	+ .15	26	+ .06	5.11	4,491	5	125	125
Tri-State :	3.20 B	1.59	+ .28	+ .12	=	5.19	17,258	+ .3	129	124
Appalachian , :	3.61 B	1.92	+ .18			5.71	16,571	+ 4.7	115	110
Southeastern Florida :	7.00 S			09	<del></del>	6.91	30,987	- 1.1	113	115
Group 6/							144,153	+ 7.5	137	130
EAST NORTH CENTRAL :										
Eastern Group :										
Upstate Michigan :	3.20 B	1.28	+ .17			4.65	4,991	-16.8	112	92
Muskegon :	3.20 B	1.25	+ .15			4.60	7,108	+ 1.9	128	119
Southern Michigan :	3.20 B	1.43	+ .20	45		4.38	163,390	- 2.7	163	148
Toledo :	3.20 B	1.45	+ .20	30		4.55	22,615	+ 6.6	116	112
Northeastern Ohio :	3.20 B	1.65	+ .15	25		4.75	85,650	- 4.6	163	138
Youngstown-Warren 8/ :	3.20 B	1.65	+ .15	25	+ .10	4.85	15,911		123	
North Central Ohio :	3.20 B	1.31	+ .15	25		4.41	16,244	+ .7	122	115
Columbus :	3.28 B	1.10		+ .28		4.66	20,772	4	128	126
Dayton-Springfield :	3.31 B	1.20		+ .11		4.62	25,389	+ 2.3	139	136
Cincinnati :	3.30 B	1.30		+ .21		4.81	32,644	+14.2	165	162
Group <u>6</u> / :							376,881	- 1.1	155	140
:										
Western Group :	2 15 M	1 17	. 10			4 50	9 3/6	7 1	126	137
Mich. Upper Peninsula :		1.17	+ .18 + .20			4.50 4.09	8,346	- 7.1 + 1.0	126	109
Northeastern Wisconsin: Milwaukee :	3.15 M 3.15 M	.74 .86	+ .20	24		3.97	24,710 40,463	+11.2	126	123
Rockford-Freeport :	3.15 M	.92	+ .20	24		4.03	4,039	+ 5.1	131	114
Chicago :	3.15 M	.90	+ .20	24		4.01	189,716	- 4.7	212	193
S.Bend-LaPorte-Elkhart:		1.10	+ .20	04		4.41	10,997	-37.2	133	126
Fort Wayne :	3.18 M	1.20		04		4.38	11,116	+59.0	130	117
Ohio Valley 8/ :	3.67 B	1.30	+ .08			5.05	11,297	- 3.9	147	136
Indianapolis 8/ :	3.31 B	1.25				4.56	49,652		138	
Suburban St. Louis 8/ :	_	1.30	+ .20		20	4.45	18,252	+ 3.8	143	127
Group <u>6</u> / :							288,429	- 2.3	183	170
· -						-				
WEST NORTH CENTRAL :										
Northern Group :										1/1
Duluth-Superior :	3.15 M	.90	+ .25			4.30	8,152	6	138	141
Minneapolis-St. Paul :	3.15 M	.86	+ .14	03		4.12	52,377	+ 1.5	150	136
Eastern South Dakota :	3.15 M	1.40				4.55	2,385	+11.0	113	117
Sioux Falls-Mitchell :	3.05 B	1.40				4.45	6,155	+ 7.8	130	131
Black Hills :	3.15 M	2.15				5.30	3,261	+ 5.9	135	134
North Central Iowa :	3.15 M	1.05	+ .20	24		4.16	16,862	- 5.9	118	110
Cedar Rapids-Iowa City:		1.05	+ .20	24		4.16	9,462	- 9.6	174	140 148
Quad Cities-Dubuque :	3.15 M	1.10	+ .20	24	 + 1/	4.21	11,560	+ 1.5	163 153	131
Des Moines :	3.15 M	1.25	+ .20	24	+ .14	4.50 4.64	15,383	6 - 6.5	153	127
Sioux City :	3.24 L	1.40				4.92	3,345 22,788	0	121	105
Omaha-Lincoln-C.Bluffs: Platte Valley :		1.40			01	4.63	4,977	- 5.7	192	146
Group 6/ :	3,24 L	1,40		<del></del> -	01	4.03	156,352	3	144	130
							100,002		477	250

Table 5.--Federal milk order Class I formula price information and gross Class I usage (with comparisons),

August 1961 -Continued

Market :  Market :  WEST NORTH CENTCon.:  Southern Group : St. Louis : Ozarks : Ransas City :	Basic price <u>1</u> /	Fluid diff. <u>2</u> /		Supply-	: Other	Class I	Gross Cla	:Change	:Receipt	
WEST NORTH CENTCon.: Southern Group St. Louis Ozarks:	price	diff.	Sea-		: Other				:produce	rs as %
WEST NORTH CENTCon.: Southern Group St. Louis Ozarks:		diff. 2/	264-	demand						
Southern Group : St. Louis : Ozarks :		<u> </u>			: <u>4</u> /	price <u>5</u> /	Aug. 1961	:from :Aug.	of Clas	· Aug.
Southern Group : St. Louis : Ozarks :		Dollers		<u>3</u> /	· <u>·</u> /			:1960	: 1961	
Southern Group : St. Louis : Ozarks :		DOLLARS	per 100	pounds			1,000 lb.	Pct.	Perc	
Southern Group : St. Louis : Ozarks :										
St. Louis : 0zarks :										
	3.15 M	1.40	+0.20	+0.04	-0.24	4.55	44,111	- 1.8	149	142
Kansas City :	3.15 M	1.13	+ .20	+ .04	24	4.28	12,758	+12.7	161	166
Neosho Valley :	3.20 B 3.60 M	1.39 1.34	+ .10 + .11	30	15	4.39 4.90	35,350 7,560	- 4.7 +19.0	151 160	137
Wichita :	3.42 M	1.57	T .11	25	15	4.74	14,717	+11.1	167	176 171
Southwest Kansas :	3.42 M	1.65		-1.01	+ .68	4.74	3,495	-12.5	173	131
Group <u>6</u> /						•••	117,968	+ .9	155	147
EAST SOUTH CENTRAL :										
Louisville-Lexington :	3.52 B	1.25		31	+ .14	4.60	27,005	- 2.9	170	141
Paducah :	3.15 M	1.30	+ .20			4.65	6,627	+13.9	121	112
Nashville :	3.64 B	1.35	+ .15	06	***	5.08	18,576	+12.7	147	72
Memphis :	3.70 C	1.74		0		5.44	19,123	+23.8	115	113
Knoxville :	3.64 B 3.61 B	1.50 1.75		34 16		4.80 5.20	12,219 10,251	+ .1	136 138	125 121
Chattanooga : Mississippi Delta :	3.64 B	1.73		10	•••	5.61	6,088	+ 5.4	151	143
Central Mississippi :	3.64 B	2.13				5.77	10,479	- 8.5	161	146
Mississippi Gulf Coast:	3.64 B	2.23				5.87	3,935	+ 2.5	155	140
Group <u>6</u> /							114,127	+ 4.6	146	122
WEST SOUTH CENTRAL :										
Northern Group :										
Central Arkansas :	3.70 C	1.74		0		5.44	13,205	- 8.9	114	114
Fort Smith :	3.60 M	1.75	+ .10		+ .01	5.46	3,183	+ 5.1	120	140
Oklahoma Metropolitan : Red River Valley :	3.60 M 3.60 M	1.85 2.00	+ .10 + .10	32 32	+ .01	5.24 5.38	31,482 13,121	- 2.3 + 9.7	169 110	147 116
Texas Panhandle :_	3.60 M	2.05	+ .10	52		5.75	10,417	- 4.1	137	117
Group <u>6</u> /							71,405	- 1.6	141	130
Southern Group :										
Northern Louisiana :	3.60 M	2.27			+ .01	5.88	11,331	+ 1.1	120	109
New Orleans :	3.64 B	2.61	+ .07	43	+ .30	6.19	22,279	+ 3.6	169	151
North Texas :	3.60 M	2.12	+ .13	32	+ .07	5 <b>.60</b>	59,605	+ 3.5	145	138
Central West Texas :	3.60 M	2.37	+ .13	32	+ .06	5.84	11,965	- 3.5	134	123
Austin-Waco :	3.60 M	2.50	+ .13 + .13	32 32	+ .07	5.98	10,489	+14.6	111	110
San Antonio : Corpus Christi :	3.60 M 3.60 M	2.54 2.90	+ .13	32	+ .07 + .07	6.02 6.38	18,260 12,017	- 4.9 - 7.1	116 112	106 104
Group <u>6</u> / :_							144,444	+ .9	139	128
MOUNTAIN :										
Great Basin :	3.18 B	2.05		0		5.23	21,723	+ 2.0	162	156
Western Colorado :	3.18 B	2.05				5.23	2,467	- 8.0	132	122
Colo. Springs-Pueblo :	3.18 B	2.20				5.38	7,765	- 1.4	132	124
Central Arizona :_	3.42 M	2.75		42		5.75	27,807	6	126	121
Group <u>6</u> / :_							59,762	+ .5	140	134
PACIFIC :										
Puget Sound :	3.60 M	1.65				5.25	45,454	+ .2	212	203
Inland Empire :_	3.60 M	1.90		0		5.50	9,965 <b>55,4</b> 19	+ .9	128 197	133
Group 6/ :_ Comparable markets 9/ :							10/2,279,277	+ .3 + .1	162	191 151
All markets <u>6</u> /							<u>10</u> /2,412,819	+ 3.0	161	150

<sup>1/</sup> Based on: E-Economic index; B-Butter-nonfat dry milk prices; C-Cheese price formula; L-Local manufacturing milk prices; M-Midwest condensery prices; S-Specified in order. 2/ Annual rate. 3/ Computed amount. 4/ Bracketing except (a) limited by maximum or relation to other market prices, Wheeling, Clarksburg, Youngstown-Warren, Suburban St. Louis, Des Moines, St. Louis, Ozarks, Neosho Valley, Southwest Kansas, New Orleans, North Texas, Central West Texas, Austin-Waco, San Antonio, Corpus Christi; (b) supply-demand for August cannot be less than the preceding June, Louisville-Lexington. 5/ For butterfat percentage and location at which price is reported see table 4.

Louisville-Lexington. 5/ For butterfat percentage and location at which price is reported see table 4.
6/ Adjusted for duplication due to intermarket transfers. 7/ Data not available. 8/ Excluded from group total. 9/ Based on markets effective January 1, 1960. Excludes Upper Chesapeake Bay, Youngstown-Warren, Ohio Valley, Indianapolis, and Suburban St. Louis. Adjusted for duplication due to intermarket transfers. 10/ Includes New York-New Jersey producer milk only.

Table 6.--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, July 1961, with comparisons

•			1000	1061			of the state of	1001	701		1						
Marketing area	July 1961		:from 1960	50 :	July 1961		:Change, 1901 :from 1960	e, 1961 1960		July 1961		:Change, 196 :from 1960	961 :	July	July 1961	:Change, 1961 :from 1960	, 1961 960
	Baily :fat average:content	:Butter-: :fat ::content:	Ye. July :to	Year : to : date :	Daily average	:Butter- :fat :content	July	:Year :to :date	Daily average	Butter-y :fat		Year July :to :date	ar re	Daily average	:Butter- :fat	July	Year to
	1,000 1b.	Pct.	Pct.	Pct.	1,000 1b.	Pet	Pet.	Pct.	1,000 1b.	1		Pct. P	Pct.	1,000 1b.	Pct.	Pct.	Pct.
NEW ENGLAND : Boston $3/$ :	2,127			+ 0.5	98.3	1	4.8.4	+12.9	•				;	1			1
Springfield : Worchester 3/ :	381 264		. 2.5	- 2.1	23.2		+20.6	+15.6	1 1					1 1			: :
Southeastern N.Eng. 4/:	۲, ۵,	3.65		9.	61.5	¥8.	+ 7.3	+13.0	11	11.4 12	12.1 + 9	9.7 +1	+11.8	36.4	23.4	- 5.9	+ 2.1
MIDDLE ATLANTIC : Philadelphia :	1,771		- 4.6	- 2.9	123.0	8.	+ .2	9.9+	13		11.6 +10.0		+18.4	28.9	22.1		- 8.1
SOUTH ATLANTIC	213	70	ر ب		711	70	o 	σ 4	-				4	c	,	9	9
Washington, D. C. :	1,291	3.56	. 4.3	) F .	98.6	.54	1.8	; 6.	27				9.7	17.1	22.3	1.6 -	-10.1
	303	3.55	- 2.2	- 2.0	13.5	1.22	9.	- 1.2	en .				3.5	2.0	21.2	-11.4	-12.1
Clarksburg :	152	3.61			7.3	1.06	+ 6.6	0.8	2				2.1	ů,	26.1	- 2.5	+ 8.3
Appalachian Southeastern Fla.	218 879	3.63	1.9	- 1.6 + .1	36.1 110.5	.79	- 2.3 +21.7	- 1.3 +16.1	25	.9 12 25.4 8	12.6 +18 8.8 +14	+18.3 +1 +14.3 +1	417.6 416.1	.6 17.4	25.7 19.7	-17.6	-11.1
EAST NORTH CENTRAL	055.0	. 23	7	2 4	208	5	τ α	7	102		,	·	-	<i>y</i>	200	2 01	7 01-
Toledo	447	3.53	7.3	. 4.7	40.7	1.26	4.1	440.0	11		7	8.5 -1		2.7	22.4	9.8	8.3
Northeastern Ohio	2,222	3.52	- 5.0	- 3.4	205.8	1.30	+ 6.1	+ 5.8	39		+	+	۳,	29.6	19.1	- 9.2	-10.3
North Central Oblo	266 595	3.52	2.4	1.0	17.8	1.37	+26.9	9. /8+	4.3		11.6 -	 	2.6	1.4	22.0	-18.5	- 7.9
Dayton-Springfield :	523	3.52	3.3	7	60.4	1.45	+ 6.6	+10.9	6		•	+	. r.	. 8.	21.8	4.8	5.1
	176	3.52	÷ 6.	+ 2.2	91.8	1.60	+ 2.4	+ 4.9	12		+	+	8.0	5.9	21.0	-10.7	- 7.5
Mich.Upper Peninsula 4/	283	3.52	9.6	1.3	17.3	84.	+10.5	+ 6.8	9 [		1	•	د. د. ه	2.5	28.7	-12.1	-11.2
Milwaukee		3.49	† 4	ž: 0	120.4	1,30	426.9	+13.6	19		+	. +	o 1.	11.1	24.3	4 3 4	. +
Chicago	4,457	3.48	4.1	. 1.8	439.5	1.44	4	+ 7.2	181		•	' '	6.4	49.5	20.7	- 7.5	- 4.0
S.Bend-LaPorte-Elkhart:	285	3.51			41.4	1.69	+13.3	+17.2	S	5.8 12	7	•	3.5	1.7	26.0	- 7.7	-17.5
Fort Wayne 5/	128	3.53	+ 6.4	+ 5.1	16.8	1.59	+ 6.4	+21.5	2		+	+	νį.	o.	22.7	+ 6.4	7
WEST NORTH CENTRAL	;	,		,		;	•	;			,	٠		;	;	,	
Minneapolis-St. Paul :	1,001	3.50		6.	188.2	6.	422.9	+26.1	29		0,1	5.5	0.1	17.9	26.6	- 5	+ 3.5
Sloux Falls-Mitchell :	× 5	4 6	1.5.1	4 -	15.2	1.58	120.7	6.774	7 6		ا - :	1 4	1.0	٠. <sub>-</sub>	31.6	+	4.
Mouth Contact Tons	200	6.0	7.6	0 0 0	2.0.2	1.01	139.7	0.001	7 [		t <	۲	٠. ٥		25.0	7007	
Codar Ranids Towa City	105	33.4	, ,	2.7	27.2	1.5	417 7	20.0	77		, ı	•	9 ~	2.7	2,7 2,0 8,0	0.7	777
Des Moines	382	3.69			71.9	1.23	+ 9.7	+ 9.7	14	14.8	ا 00	1.7	3.6	2.7	24.8	6.8	+13.3
Sloux City :	69			. 1.5	13.9	1.24	+11.9	+11.2	2		9	1	0.7	4.	27.1	+11.3	+14.2
	100				0 22	1			•		•		,	,			4

Table 6.--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, July 1961, with comparisons, -Continued

Marketing area  Dai ave T. Louis Carks Kansas City Nosho Valley Withhagt Kansas	July 1961 :	: Change	1961 :		l	:Change, 1961									
RTH CENTCon.: 1s City Valley	ilv :Butter			July 1961		from 1960	: 19	July	July 1961	:Change, 1961 :from 1960	1961 50	: July	July 1961	:Change, 1961 :from 1960	1961
KTH CENTCon	average content:	July	Year :: to :: date ::	Daily : f	:Butter-: :fat	Year July : to	1- a	Daily average	Butter-: fat	. July :	:Year :to :date	Daily average	:Butter- :fat	July	:Year :to
fis CENT.  Sity  Valley	1,000 1b. Pct.	Pct.	Pct.	1,000 1b.	i	Pct. Pct.	اند	1,000 1b.	Pct.	Pćt.	Pct.	1,000 1b.		Pct.	Pct.
Ozarks Kansas City Neosho Valley Courbuset Kansas	946 3.39	- 5.1		143.0	1.70 +	+14.6 +19.4	4.	16.7	11.9	7	+ 2.0	11.6	18.1	- 2.0	- 2.1
Kansas City Neosho Valley Wichita		+		27.4		+	8.4	5.6	11.8	2.7	+ 2.9	.7		4 4.6	+19.2
Wichita :	910 3.41	- 2.0	- 1.2	107.8	1.37	1 +5	ທຸດ	19.3	12.0	+ 1	+ 2.3	4.0	23.8	- 2.4	- 6.6
Courthuset Kaneas		٠ ،	- 4.1	18.7		+14.4 + 9.3	. m	6.7	11.8	2.8	5.1	1.4	23.3	0.9+	+ 1.5
· Common and in the common of		- 3.5	- 1.3	4.1			.7	2.3	11.6	2.6		7.	26.2	+22.0	+19.5
EAST SOUTH CENTRAL :															
Louisville-Lexington 4/				90.7		- 5-	8.9	9.6	12.0			4.5	23.8	- 3.3	- 5.6
Paducah 4/		+		14.6		3.8		9.	12.6	1	- 7.5	4.	28.9	+ 7.7	+19.7
Nashville 4/	3.55	3.6	+ 2.3	82.5	+ 60.	8.4	7.7	4.1	12.2	ر ا ا ا	· · ·	1.5	31.8	-12.5	- 8.I
Knowville :	187 3.64	۱ ۱		35.7	7.		? -	1.5	12.2			1.0	25.7	15	4 4.0
Chattanooga		+	9.	37.5	+ 69.	2.4 +	1.7	1.0	11.9	. ~		1.0	27.0	-14.0	-13.4
Mississippi Delta :		- 2		23.3	.82 +	+	0.	1.2	13.8		0	9.	29.9	- 2.8	- 5.8
Central Mississippi :		1	+ .7	37.0	1.17 +	2.0 + 4	4.4	4.3	12.8		+ 3.0	1.1	30.4	- 5.7	- 5.9
Mississippi Gulf Coast:	139 3.83	+ 1.8	+ 1.9	11.8	1.44 +	+	8.	2.4	12.6	&	- 2.7	7.	23.5	-16.7	-18.5
WEST SOUTH CENTRAL :															
Central Arkansas :	267 3.66	6	- 2.4	41.2	1.31 +	+	1.6	9.4	10.9	+ 8.0	+ 8.2	1.4	25.6	+ 8.5	+ 7.5
Oklahoma Metropolitan 4/		1	9	53.1		١	.2	12.8	12.0		-: +	4.8	25.6	7.4 -	6. +
Red River Valley :	315 3.44	+	+ 7.6	24.0		+ '	0.6	3.7	12.1		+ 3.7	1.3	26.2	+23.4	
Texas Panhandle :		- 2		17.9			ا ب	9.5	12.4	7.	٠, د د د	7.7	9.72		+ t.0
Northern Louisiana :		1		31.1	1.45	7 6 6 4 9.7	•	4.6	12.4	ס ע	4.0	1.0	24.8	1 4.0	- α γ. α
••			0.1 -	47.4				2.0	12.4	, .		0.0	2.22		 
Control Work Towns : I.	331 3.45	0.0	1. ' '	27.9	- 466	+ + 5.7	7.4	, r.	12.0	. 0	4 2 4	1.6	20.07	_	- 4.3
4		:	1.0	26.7		2.0 +1	9	. «	12.6	. 5	1.6	2.0		+10.0	+ 4.2
San Antonio :		+	5. +	25.5	1.07 +	.2	8.7	8.9	12.5		3.7	1.8		- 1.6	- 4.5
Corpus Christi :		9.4 - 1	- 2.0	21.7	1.20 +	+	٤.	5.4	12.5	- 1.9	- 3.6	1.0	28.2	+ 9.2	+13.9
MOUNTAIN												,		,	
Great Basin :		+	.3	119.0			.2	0.6	12.5	s i		5.0		÷ .	+ 2.4
Western Colorado :			2.5	2.9			Ţ.	1.4	12.4	2.5		Ţ.,	31.6	X)	0.
Colo. Springs-Pueblo :	171 3.39		<b>=</b>	15.3	1.22	1.6 + 9	Ţ. [	4.0	1771	4.2.4	٠	L.6	24.0	٠. + ١٠ ، در،	+ 4.0
Central Arizona :	0/0	0.2 -	٥.	110.8			`	17.7	71.0	:		0.0	0.47	177.0	† • • • • • • • • • • • • • • • • • • •
Puget Sound : 1;			- 2.7	166.1		+18.4 +20.4	4.1	31.4	12.0	- 3.5	- 3.7	17.0	25.6	- 2.5	+
Inland Empire :	196 3.57	- 7.8	-12.0	46.8	1.38 +	- 1	.3	5.7	12.0	- 1.4	0.9	2.6	27.8	- 2.8	- 2.3
Combined areas (65) :42		- 2.7	- 1.2	4,149.7	+	8.3 +10.6	9.								1
Combined areas (62) 6/:	3.54	- 1			1.13			813.2	11.7	- 2.6	ω.	451.0	22.6	2.7	3.9
New York-New Jersey 7/:14,180 - 1.3	,180	- 1.3	- 1.0												

 $\frac{1}{2}$  sales for marketing area as defined prior to 1960 amendment.  $\frac{4}{4}$  Sales for marketing area as defined after 1960 amendment. stea as defined prior to 1961 amendment.  $\frac{6}{4}$  Excludes Boston, Springfield, and Worcester.  $\frac{7}{4}$  Small amount of sales estimated.

Table 7.--Prices and economic indexes used in Federal milk order formulas to determine August 1961 prices, with comparisons

Groups of dairy products manufacturing plants	Price re	Price reported paid for milk	for milk			: Price re	Price reported paid for milk	for milk
and fat percentage at which price is quoted	: Aug. : 1961	: July : : 1961 :	Aug. 1960	<pre>:: oroups or dairy products manufacturing plants :: and fat percentage at which price is quoted</pre>	plants	: Aug.	. July :	Aug.
	: Dol. per	100 lb. f.o.b.	b. plant			: Dol. per	Dol. per 100 lb. f.o.b.	
United States manufacturing plants, 3.5%	3.11	3.09	2.93	:: Local plants as listed in: -Con.		•• ••		
				:: North Central Iowa, Cedar Rapids-Iowa	)Wa			
Midwest condenseries as listed in several	••			:: City, Quad Cities-Dubuque,				
orders, including Chicago, 3.5%	: 3.173	3,154	3.076	:: Des Moines, 3.5%		3,25	3.26	3.12
	••			:: Sioux City, 3.5%		: 1/	3.24	3.11
Midwest condenseries plus 4 local plants as	••			:: Onaha-Lincoln-Council Bluffs, 3.8%.		: 17	3.52	3.38
listed in Suburban St. Louis, St. Louis,	••			:: Kansas City, 3.8%	•	2.89	2.89	2,95
and Ozarks, 3.5%	3.08	3.07	2.99	:: Neosho Valley, 4.0%	•	3.20	3.20	3.08
	••			:: Wichita, 3.8%	•	3.08	3.08	2.95
Local plants as listed in:				:: Louisville-Lexington, 3.8%	•	3.20	3.20	3.14
Tri-State, 3.5%	2.85	2.84	2.89	:: Paducah, 3.5%	•	2.75	2,76	2.74
Appalachian, 4.0%	3.10	3.10	3.08	:: Nashville, 4.0%	•	3.10	3,10	3.08
Upstate Michigan, 3.5%	3.15	3.15	3.07	:: Memphis, 4.0%	•	3.10	3.10	3.04
Muskegon, 3.5%	3.11	3.09	3.00	:: Knoxville, 4.0%		3,10	3.10	3.09
Southern Michigan, 3.5%	3.11	3.09	3.01	:: Chattanooga, 4.0%		3,10	3.10	3.09
Cincinnati, 3.5%	2.84	2.84	2.86	:: Mississippi Delta, 4.0%		3,10	3.10	3.04
Milwaukee, 3.5%	:	;	3.12	:: Central Miss., Miss. Gulf Coast, 4.0%	. %0.	3,10	3.10	3.05
Fort Wayne, 3.5%	:	!	3.09	:: Central Arkansas, Fort Smith, 4.0%		3,20	3.20	3.02
Ohio Valley, 4.0%	3.16	3,16	3.09	:: Oklahoma Metropolitan, 4.0%		3.23	3.23	3,13
	••			:: Red River Valley, 4.0%		3,23	3.23	3.13
	••			:: New Orleans, 4.0%		3,10	3.10	3.05

The state of the s		THE VEL PLACE	ce.	:		: Used i	Used in formula for month	r month
Dairy Product and unit	: Aug. : 1961	: July : 1961	: Aug. : 1960	::::	Economic Factor	Aug. 1961	: July : 1961	: Aug. : 1960
Derivor acceptable		Cents		::::			Index	
Butter, Chicago, 92-score	24.09	60.47	59.04	:: ::	: U. S. wholesale commodity prices, 1947-49=100	118.2	119.0	119.5
Butter, Chicago, 93(92)-score	: 60.47	60.47	2/59.28	::				
Butter, New York, 92-score	: 61.40	61.25	59.77	ያ ::	: Local factors, bases described in order			
Butter, New York, 93-score	: 61,48	61.25	60.10	::	•	••		
				::	New England:	••		
Cheese, Cheddars, Wisconsin Exchange	34.75	34,38	33.06	::	Dairy feed price	: 97.50	84.66	96.51
Cheese, Cheddars, Wis. primary markets	: 37.12	36.70	34.63	::	Farm wage rates	: 106.86	106,18	104.68
	••			::	Disposable personal income	: 106,49	106.05	109,37
Nonfat dry milk:	••			::				
Spray, Chicago area plants	: 16.07	15.62	13,25	::	Pennsylvania: 4/	••		
Roller, Chicago area plants	: 14.17	14,11	12,19	::	Dairy feed price	: 104.0	104.0	219.6
Spray, at Chicago	: 16.55	16,36	14,42	::	Farm prices other than dairy	95.1	95.1	194.2
Roller, at Chicago	: 15,63	15.50	13,68	::				
Roller, New York, PPC "other brands"	: 13.75	13,58	12,50	::	••			
	••			::		••		
	••	Dollars		::	•			
Price per 40-quart can:				::	•			
Cream, Southeastern Pa., average	••			::				
mid-pount of range (CL & LCL)	: 25.62	25.17	25.52	::		••		
Cream, Boston, weighted average	ક	ના	26.67	::				